

ABSTRACT OF THE DISCLOSURE

An overload prevention device of a snow-removing machine which can distinguish between momentary overloading occurring when an auger has hit a
5 curbstone or the like and continuous overloading caused by the auger biting
into snow or debris. When overloading arises in the auger, a slide washer
provided adjacent to a side face of a worm wheel moving away from the side
face is detected by a washer detector switch. When a detection signal from this
detector reaches a predetermined number of times within a predetermined
10 period, a control unit controls an engine to stop.